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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known	
			Application Number	10/663,153
			Filing Date	September 15, 2003
			First Named Inventor	FELDMAN, BENJAMIN J.
			Art Unit	1795
Sheet 1 of 3	Examiner Name	Noguerola, Alexander Stephan		
	Attorney Docket Number	ADCI-048CON6		

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US- 3,506,544		04-14-1970	H.P. Silverman et al.	
		US- 4,133,735		01-09-1979	Afromowitz et al.	
		US- 4,216,245		08-05-1980	Johnson	
		US- 4,224,125		09-23-1980	Nakamura et al.	
		US- 4,225,410		09-30-1980	Pace	
		US- 4,388,166		06-14-1983	Suzuki et al.	
		US- 4,545,382		10-08-1985	Higgins et al.	
		US- 5,437,999		08-01-1995	Diebold et al.	
		US- 5,508,171		04-16-1996	Walling et al.	
		US- 5,628,890		05-13-1997	Carter et al.	
		US- 6,071,391		06-06-2000	Gotoh et al.	
		US- 6,103,033		08-15-2000	Say et al.	
		US- 6,120,676		09-19-2000	Heller et al.	
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		US- 6,764,581	B1	07-20-2004	Forrow et al.	
		US- 2003/0155237	A1	08-21-2003	Surridge et al.	
		US- 2003/0116447	A1	06-26-2003	Surridge et al.	
		US- 2004/0031682		02-19-2004	Wilsey	

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ <i>(if known)</i>				
		JP 10-[1998]-2874	01-06-1998	NOK Corp.		
		GB 1 318 815	06-08-1970	Miles Laboratories Inc.		
		WO 95/28634	10-26-1995	Memtec Limited		
		WO 97/00441	01-03-1997	Memtec Amercia Corp.		
		WO 97/18464	05-22-1997	Memtec America Corp.		
		WO 97/18465	05-22-1997	Memtec America Corp.		
		WO 98/35225	08-13-1998	E. Heller & Company		
		WO 99/08106	02-18-1999	NIKA S.R.L.		

Examiner Signature		Date Considered	
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			<i>First Named Inventor</i>	FELDMAN, BENJAMIN J.	
			<i>Art Unit</i>	1795	
			<i>Examiner Name</i>	Noguerola, Alexander Stephan	
Sheet	2	of	3	<i>Attorney Docket Number</i>	ADCI-048CON6

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ANDERSON et al. Thin layer electrochemistry: steady-state methods of studying rate processes. Journal of Electroanalytical Chemistry. 1965, vol. 10, pp. 295-305.	
		BARD et al. Electrochemical Methods: Fundamentals and Applications. John Wiley and Sons: New York, 1980, pp. 2-3, 23-24.	
		BOWYER et al. Electrochemical Measurements in Submicroliter Volumes. Analytical Chemistry. 1992, vol. 64, pp. 459-462.	
		BRATTEN et al. Micromachining Sensors For Electrochemical Measurement In Subnanoliter Volumes. Analytical Chemistry. 1997, vol. 69, pp. 253-258.	
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		DARUHAZI et al. Cyclic voltammetry for reversible redox-electrode reactions in thin-layer cells with closely separated working and auxiliary electrodes of the same size. Journal of Electroanalytical Chemistry. 1989, vol. 264, pp. 77-89.	
		LIU et al. Fabrication of miniature PO2 and pH sensors using microelectronic. Diabetes Care, 1982, vol. 5, no. 3, pp. 275-277.	
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		MCDUFFIE et al. Twin-Electrode Thin-Layer Electrochemistry: Determination of Chemical Reaction Rates by Decay of Steady-State Current. Analytical Chemistry. 1966, vol. 38, no. 7, pp. 883-890.	
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		REILLEY et al. Electrochemistry Using Thin-Layer Cells. Reviews In Pure & Applied Pharmacological Sciences. 1968, vol. 18, pp. 137-151.	
		TURNER. Balance. Research: A new approach. August 1983.	
		WINGARD. Immobilized enzyme electrodes for glucose determination for the articial pancreas. Federation Proceedings, 1983, vol. 42, no. 2, pp. 288-291.	
		WOODARD and REILLEY. Thin layer cell techniques. 1984, Compr. Treatise of Electrochem. Vol. 9 pp. 353-392.	

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